

## **CURRICULUM VITAE**



# **REMI NADER**

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### **EDUCATION**

#### POSTDOCTORAL TRAINING

July 00 to June 05 Residency in Neurological Surgery

Main institution:

**University of Texas Medical Branch** 

Galveston, TX, USA (Dates: 2000 to 2005)

Other institutions:

University of Texas M.D. Anderson Cancer Center

Houston, TX, USA (Dates: 2002-2003)

**University of Texas Health Science Center** 

Houston, TX, USA (Dates: 2002)

July 99 – July 00 Internship in General Surgery

University of Texas Medical Branch,

Galveston, TX, USA

**MEDICAL** 

Aug. 94 – May 99 Medical Doctorate (M.D., C.M.) [Doctorem Medicinae et Chirurgiae Magistrum]

McGill University

Montreal, PQ, Canada

**UNDERGRADUATE** 

Aug. 92- May 94 Diploma of Collegial Studies in Health Sciences

Marianopolis College, Montreal, PQ, Canada

#### ADDITIONAL TRAINING

Jan 09 to July 09 Skull Base Neurosurgery Training (Fellowship)

University of Arkansas for Medical Sciences,

Department of Neurosurgery

Little Rock, AR, USA

Mentors: Prof. O. Al-Mefty, M.D.,

Prof. M. G. Yaşargil, M.D. Prof. A. F. Krisht M.D.

## **BOARD CERTIFICATIONS & ACCREDITATIONS**

June 10 <sup>th</sup> 2008 Recertified in 2018	American Board of Neurological Surgery (ABNS) Board Certified in Neurosurgery
Nov 25 <sup>th</sup> 2018	National Board of Physicians and Surgeons Board Certified in Neurosurgery (NBPAS)
July 18 <sup>th</sup> 2010	American Association of Neurological Surgeons Fellow of the American Association of Neurological Surgeons (FAANS)
October 11 <sup>th</sup> 2009	American College of Surgeons Fellow of the American College of Surgeons (FACS)
June 2 <sup>nd</sup> 2015	Collège des Médecins du Québec (CMQ) Specialist Certificate in Neurosurgery
June 28 <sup>th</sup> 2006	Royal College of Physicians and Surgeons of Canada Board Certified in Neurosurgery Fellow of the Royal College of Physicians and Surgeons of Canada (FRCSC)

# LICENSURE

Feb 7 <sup>th</sup> 2020	Cameroon Medical Council Licensed to practice medicine in Cameroon – During Mission trip Feb 2020
July 30 <sup>th</sup> 2019	College of Physicians and Surgeons of Ontario (active) Licensed to practice medicine in the Province of Ontario, Canada
June 2 <sup>nd</sup> 2015	Collège des Médecins du Québec (CMQ) (active) Licensed to practice medicine in the Province of Quebec, Canada
May 1 <sup>tt</sup> 2014	Florida Board of Medicine (active) Licensed to practice medicine in the state of Florida
December 7 <sup>tt</sup> 2010	Louisiana State Board of Medical Examiners (active) Licensed to practice medicine in the state of Louisiana
January 1 <sup>st</sup> 2010	Alabama State Board of Medical Examiners (active) Licensed to practice medicine in the state of Alabama
October 3 <sup>rd</sup> 2008	Arkansas State Medical Board (active) Licensed to practice medicine in the state of Arkansas
May 23 <sup>rd</sup> 2005	Mississippi State Board of Medical Licensure (active) Licensed to practice medicine in the state of Mississippi
Dec. 5 <sup>th</sup> 2003	Texas Medical Board (active) Licensed to practice medicine in the state of Texas
March 2000	United States Medical Licensing Examinations (USMLE) Successfully completed Steps 1, 2 &3
Dec. 14 2005	Licentiate of Medical Council of Canada (LMCC) Licensed to practice medicine in Canada

# ACADEMIC APPOINTMENTS

June. 2015 to date	Adjunct Clinical Professor of Neurosurgery, University of Texas Medical Branch, Galveston, TX
June. 12 to 2015	Adjunct Clinical Associate Professor of Neurosurgery, University of Texas Medical Branch, Galveston, TX
Dec. '11 to '15	Affiliate Clinical Professor, William Carey University, Hattiesburg, MS
Sept. '10 to '12	Clinical Assistant Professor of Neurosurgery, Department of Neurosurgery, Tulane University, New Orleans, LA
July 10 to Jan 12& July 06 to Jan 09	Affiliate/Clinical Assistant Professor of Neurosurgery, Department of Neurosurgery, University of Mississippi, Jackson, MS
Jan 09 to Dec 09	Assistant Professor of Neurosurgery, Department of Neurosurgery, University of Arkansas for Medical Sciences, AR

## AWARDS, HONOURS & PROFESSORSHIPS

March 2017	Visiting Professorship  1 <sup>st</sup> Neurosurgery Review Course  Department of Neurosurgery - Neuroscience Institute at Hamad Medical Corp.  Doha, Qatar
Feb. 2015	Prose Award–Textbook/ Clinical Medicine Neurosurgery Tricks of the Trade: Cranial - Thieme Publishers By Remi Nader, Cristian Gragnaniello, Scott C. Berta, Abdulrahman J. Sabbagh and Michael L. Levy American Publishers Awards for Professional and Scholarly Excellence Association of American Publishers (AAP)
Mar. 14 <sup>th</sup> 2012	Visiting Professorship The National Neuroscience Institute King Fahd Medical City, Riyadh, Saudi Arabia
Sept. 25 <sup>th</sup> 2002	First Prize-Tumor Section Tumors of the Divisions of the Trigeminal Nerve Congress of Neurological Surgeons, Philadelphia, PA
May 8 <sup>th</sup> 2002	First Prize in Clinical Research  Percutaneous Vertebroplasty and Kyphoplasty in Cancer Patients,  Trainee Recognition Day, M. D. Anderson Cancer Center, Houston, TX

June 1996 Summer Research Bursary,

Medical Research Council of Canada

May 1995 Dean's Honour List

McGill University

Top 10% based on sessional GPA

Aug. 94 - Aug. 96 J.W. McConnell Scholarship,

McGill University Entrance Scholarship

Awarded for three consecutive years for high academic standings

June 1994 Award for Excellence in Health Sciences

June 1994 Honours Sciences Certificate Programme

(Marianopolis College)

June 1994 Marianopolis College Student Life Award

June 1993 Sister Mary McCormack Scholarship

Awarded to the top four students

March 1993 McGill Engineering Prize

Outstanding efforts & achievement in a science fair project related to engineering

March 1993 Gold Medal

Montreal Regional Science Fair

1993 and 1994 Dean's Honour List

Marianopolis College: Top 10% students

August 1992 Marianopolis College Book Scholarship

### **MEDICAL MISSIONS**

Feb 2020 Brain Project Africa

Medical Outreach Mission, Yaoundé, Cameroon First innovative use of complex skull-based technique (Orbito-Zygomatic Craniotomy) in tumor resection in Hopital Garnison Militaire, Yaoundé, Cameroon

### WORK HISTORY

Jan '19 to date President International Center for Neurosciences, Houston, TX Nov '15 to date Attending Neurosurgeon Private practice in the province of Quebec, Canada President April '12 to date Texas Center for Neurosciences, Beaumont & Houston, TX April '12 to date Active Medical Staff & Attending Neurosurgeon, Multiple Hospitals in Houston, Beaumont, The Woodlands & Galveston, TX area Detailed list available upon request **PAST POSITIONS** Jan '19 to Aug '19 Chairman, Department of Neurosurgery United General Hospital, Houston, TX August '10 to Jan '12 Chief, Section of Neurosurgery Memorial Hospital, Gulfport, MS March '10 to Jan '12 Director of Neuroscience Clinical Effectiveness Program Memorial Hospital, Gulfport, MS Jan '10 to Mar '12 Attending Neurosurgeon, Gulf Coast Brain and Spine Institute, Gulfport, MS Jan 09 to Dec 09 Attending Neurosurgeon, Department of Neurosurgery University of Arkansas for Medical Sciences, Little Rock, AR August 06 to Dec 08 Chief of Neurosurgery, Division of Neurosurgery, Department of Surgery Greenwood Leflore Hospital, Greenwood, MS April 06 to Sept 08 Medical Staff Executive Committee, Long Term Acute Care Hospital, Greenwood, MS Sept. 05 to Jan 09 Attending Neurosurgeon, North Central Mississippi Neurological Surgery Department of Surgery, Greenwood Leflore Hospital, Greenwood, MS

# PROFESSIONAL APPOINTMENTS & MEMBERSHIPS

Jan 13 to date	Member of the Texas Association of Neurological Surgeons
March 12 to date	Member of the Texas Medical Association
March 12 to date	Member of the Jefferson County Medical Association
Dec 08 to date	Member of the North American Spine Society (NASS)
June 05 to date	Member of the World Association of Lebanese Neurosurgeons
July 00 to date	Member of the Congress of Neurological Surgeons (CNS)
July 00 to date	Member of the American Association of Neurological Surgeons (AANS)
Sept. 02 to date	Member of the Section on Tumors (AANS/CNS)
Jan. 11 to 12	Elected Member at Large - Mississippi Neurosurgical Society
Jan. 2009	Program Chairman - <b>Mississippi Neurosurgical Society</b> Annual Meeting, Greenwood, MS
Jan. 2008 to Jan 09	Secretary/ Treasurer - Mississippi Neurosurgical Society
Jan. 2008	Program Chairman - <b>Mississippi Neurosurgical Society</b> Annual Meeting, Biloxi, MS
April 06 to 12	Member of the Mississippi Neurosurgical Society
May 06 to 12	Member of the American Academy of Spine Physicians
Sept 06 to 13	Member of the American Medical Association
Sept 06 to Jan 09	Member of the Mississippi State Medical Association
Sept 06 to Dec 09	Member of the Delta Medical Society
July 03 to 05	Member of the Texas Association of Neurological Surgeons

## INSTITUTIONAL ADMINISTRATIVE APPOINTMENTS

Jan 11 to Mar 12	Cancer Liaison Physician for Memorial Hospital, Gulfport, MS Commission on Cancer, American College of Surgeons
Jan 11 to Mar 12	Member of the <b>Medical Staff Technology Committee</b> , Memorial Hospital, Gulfport, MS
Jan 11 to Mar 12	Member of the Intensive Care Clinical Effectiveness Program, Memorial Hospital, Gulfport, MS
Feb 10 to Mar 12	Member of the Surgery Clinical Effectiveness Program, Memorial Hospital, Gulfport, MS
Sept 06 to Jan 09	Member of the Bylaws Committee, Greenwood Leflore Hospital
Sept 06 to Jan 09	Member of the <b>Continued Medical Education &amp; Library Committee</b> , Greenwood Leflore Hospital
Sept 06 to Jan 09	Member of the <b>Tumor Board Committee</b> , Greenwood Leflore Hospital
Sept 06 to Jan 09	Member of the Surgery Utilization Block Committee, Greenwood Leflore Hospital

## SELECTED ADVANCED SURGICAL TRAINING COURSES

Feb. 21-22 2020	Endoscopic Spine Surgery Endoscopic Course for Professionals – Joimax Endoscopic Spine Experts Houston Methodist Institute for Technology, Innovation & Education, (MITIE), Houston TX
Feb.19 2016	AANS Maintenance of Certification Preparation & Neurosurgical Update American Association of Neurological Surgeons, San Antonio, TX
Jun 12 2015	Minimally Invasive Sacroiliac Joint Surgery Master Course in SI Fusion, Las Vegas, NV
Nov. 7-8, 2014	4th Annual UCSF Techniques in Complex Spine Surgery Program San Francisco, California
Oct. 26 <sup>th</sup> 13	Advanced Course in Spinal Techniques  Nader, R Program Chairman and Course Coordinator  Advanced Center for Surgical Education, Houston, TX
June. 7 <sup>th</sup> 13	MIS – Hands-On Educational Training Program Mentor – Choll Kim, MD, PhD, MERC, San Diego, CA
Jun 15 2012	Minimally Invasive Sacroiliac Joint Surgery SI Fusion course with I-Fuse implant system, San Jose, CA
July 28-31 2011	Neurosurgeon as CEO Managing Coding and Reimbursment Challenges in Neurosurgery American Association of Neurological Surgeons, Boston, MA
March 8 2010	CyberKnife Technical Training Accuray Sunnyvale, CA
June 15 2009	Leksell Gamma Knife Perfexion Training University of Arkansas for Medical Sciences, Little Rock, AR
April 29 2009	Surgical Approaches to the Skull Base – A Hands-On Cadaver Workshop Course director: O. Al-Mefty, M.D., St Louis, MO
Nov. 5 2006	Oral Board Preparation Course American Association of Neurological Surgeons, Houston, TX
March 17 2006	Balloon Kyphoplasty Training Course Presbyterian Institute of Minimally Invasive Technology, Dallas, TX

Feb. 7 2006	Current Concepts in Bone Grafting Think Tank, San Antonio, TX
Nov. 8 2005	Oral Board Preparation Course American Association of Neurological Surgeons, Houston, TX
Nov. 18-20 2004	Spine + Science + Management with hands-on cadaver lab, New Orleans, LA
May 2-4 2004	Surgery of the Skull Base — hands-on cadaver lab, West Palm Beach, FL
Jan. 31- Feb. 9 2003	The Chicago Review Course in Neurological Surgery, Chicago, IL
May 4-10 2002	The Cleveland Spine Review with hands-on cadaver lab, Cleveland, OH
Feb. 25-Mar.1 2002	40 <sup>th</sup> Annual Dr. K. M. Earle Memorial Neuropathology Review, Bethesda, MD

## RESEARCH EXPERIENCE

Jan. 09 to Oct 09	Skull Base Neurosurgery – Clinical and anatomical reviews of case series Supervisor: Al-Mefty, O., M.D. University of Arkansas for Medical Sciences, Little Rock, AR
July 02 to June 05	Surgical outcome of spine metastases Supervisor: Rhines, L., M.D. University of Texas M.D. Anderson Cancer Center, Houston, Texas
Nov. 01 to June 05	Cognitive outcomes after brain tumor resection Supervisor: Lang, F., M.D., Meyers, C. M.D., University of Texas M.D. Anderson Cancer Center, Houston, Texas
Oct. 01 to June 05	Skull base approaches to brain tumors – Clinical reviews of case series Supervisor: Demonte, F. M.D., University of Texas M.D. Anderson Cancer Center, Houston, Texas
Oct. 99 to June 05	Preoperative embolization and intraoperative cryotherapy as adjuncts in resection of hypervascular lesions of the thoracolumbar spine Supervisors: Nauta H.J.W., M.D., Hadjipavlou A.G., M.D., Crow W. M.D., University of Texas Medical Branch, Galveston, Texas
March 00 to June 01	Osteomyelitis of the cervical spine Supervisor: Nauta H.J.W., M.D., Muffoletto A. M.D., University of Texas Medical Branch, Galveston, Texas
Nov. 98 to May 99	Rathke's cleft cysts: clinical symptoms and MRI findings Supervisors: Dr. G. Mohr, Dr. S. Frankiel Jewish General Hospital, Montreal, Canada
April 98 to May 99	Acoustic neuromas: results of different treatment modalities Supervisors: Dr. A. Zeitouni, Dr. R. Leblanc, Dr. J-G Villemure Montreal Neurological Hospital, Royal Victoria Hospital, Montreal, Canada
June 98 to May 99	Submandibular duct rerouting - Tc 99 scanning post-operatively Supervisors: Dr. T. L. Tewfik, Dr. M. D. Schloss, Dr. J.J. Manoukian Montreal Children's Hospital, Montreal, Canada
June 96 -April 98	Student research bursary program: Sensitivity of glutamate receptors to hypoxia in rat hippocampal slices Supervisor: Dr. K. Krnjevic, Anaesthesia research, Dept. of Physiology, McGill University, Montreal, Canada

### **PUBLICATIONS**

#### **Books & Monographs**

- 1. Nader, R., Sabbagh, A.J, El-Babaa S., Al-Jehani H., Gasco, J., Gragnaniello C., *Neurosurgery Case Review Questions and Answers Second Edition*, New York: Thieme Medical Publishers, ISBN: 9781626231986, E-Book ISBN: 9781626231993
- 2. Shaya M., Gragnaniello C., **Nader, R.** Neurosurgery Rounds—Questions and Answers Second Edition,, New York: Thieme Medical Publishers Thieme Medical Publishers, 2017 Print ISBN: 9781626233461, E-Book ISBN: 9781626233638
- 3. Shaya M., Gragnaniello C., Nader R., Neurosurgery Practice—Questions and Answers—Second Edition, New York: Thieme Medical Publishers, 2016 Print ISBN: 9781626233478, E-Book ISBN: 9781626233645
- 4. Nader, R., Berta, S., Gragnaniello C., Sabbagh, A.J., Levy M., Neurosurgery Tricks of the Trade: Spine and Peripheral Nerves, New York: Thieme Medical Publishers, 2014 ISBN: 9781604069143
- 5. Nader, R., Gragnaniello C., Berta, S., Sabbagh, A.J., Levy M., *Neurosurgery Tricks of the Trade: Cranial*, New York: Thieme Medical Publishers, 2013 ISBN: 9781604063349
- 6. Gasco, J., **Nader, R.**, *The Essential Neurosurgery Companion*, New York: Thieme Medical Publishers, 2012 ISBN: 9781604067354
- 7. Shaya M., Nader, R., Farhat H., Citow J.S., Sabbagh, A.J. *Neurosurgery Rounds*, New York: Thieme Medical Publishers Thieme Medical Publishers, 2011 ISBN: 9781588904997
- 8. **Nader**, **R.**, Sabbagh, A.J., *Neurosurgery Case Review Questions and Answers*, New York: Thieme Medical Publishers, 2010 ISBN: 9781604060522
- 9. Shaya M., Nader R., Nanda A., Neurosurgery Practice –Questions and Answers, New York: Thieme Medical Publishers, 2005 ISBN: 9781588904225

### Peer-reviewed scientific articles

- 1. Alvernia JE, Hidalgo J, Sindou MP, Washington C, Luzardo G, Perkins E, Nader R, Mertens P. The maxillary artery and its variants: an anatomical study with neurosurgical applications. Acta Neurochir (Wien). 2017 Apr;159(4):655-664. doi: 10.1007/s00701-017-3092-5. Epub 2017 Feb 13.
- 2. Gragnaniello C, Gagliardi F, Chau AM, Nader R, Siu A, Litvack Z, Luca BD, Seex K, Mortini P, Caputy AJ, Al-Mefty O. *Intracranial injectable tumor model: technical advancements*. J Neurol Surg B Skull Base. 2014 Oct;75(5):301-8.
- 3. Miller JD, Nader R. Acute Subdural Hematoma from Bridging Vein Rupture A Potential Mechanism for Growth J Neurosurg 2014 Jun;120(6):1378-84
- 4. Feiz-Erfan I, Fox BD, Nader R, Suki D, Chakrabarti I, Mendel E, Gokaslan ZL, Rao G, Rhines LD. Surgical treatment of sacral metastases: indications and results. J Neurosurg Spine. 2012 Oct;17(4):285-9.
- 5. Aboud ET, Krisht AF, O'Keeffe T, Nader R, Hassan M, Stevens CM, Ali F, Luchette FA. Novel Simulation for Training Trauma Surgeons. J Trauma. 2011;71: 1484–1490
- 6. Mahmoud M., Nader R., Al-Mefty O., Optic Canal Involvement in Tuberculum Sellae Meningiomas: Influence on Approach, Recurrence, and Visual Recovery. Neurosurgery. Published online August 2, 2010, DOI: 10.1227/01.NEU.0000383153.75695.24
- 7. Hafez A., Nader R., Al- Mefty O., Preservation of the Superior Petrosal Sinus During the Combined Petrosal Approach: A Technical Note. J Neurosurg, Published online July 9, 2010; DOI: 10.3171/2010.6.JNS091461
- 8. Nader R., Gragnaniello C, Al-Mefty O., Prasagittal Meningiomas Part 4: Results, Complications and Outcomes. Contemporary Neurosurgery Vol 32, No. 16, August 15, 2010
- 9. Nader R., Gragnaniello C, Al-Mefty O., *Prasagittal Meningiomas Part 3: Surgical Challenges* Contemporary Neurosurgery Vol 32, No. 15, July 30, 2010
- 10. Nader R., Gragnaniello C, Al-Mefty O., Prasagittal Meningiomas Part 2: Surgical Treatment Strategies Contemporary Neurosurgery Vol 32, No. 14, July 15, 2010
- 11. Nader R., Gragnaniello C, Al-Mefty O., Prasagittal Meningiomas Part 1: Presentation and Diagnosis. Contemporary Neurosurgery Vol 32, No. 13, June 30, 2010
- 12. Gragnaniello C, **Nader R**, van Doormaal T, Kamel M, Voormolen EHJ, Lasio G, Aboud E, Regli L, Tulleken CAF, Al-Mefty O, *Skull base tumor model: Laboratory investigation* J Neurosurg, Published online April 23, 2010; DOI: 10.3171/2010.3.JNS09513.

- 13. Miller, J.D., Nader, R. Treatment of Combined Osteoporotic Compression Fractures and Spinal Stenosis: Use of Vertebral Augumentation and Interspinous Process Spacer. Spine 33:19 E717. Sept. 2008
- 14. Sciubba, D., Gokaslan, Z. Suk, I., Suki D., Maldaun, M., McCutcheon, I., Nader, R., Theriault, R., Rhines, L., Shehadi, J. Positive and negative prognostic variables for patients undergoing spine surgery for metastatic breast disease. Eur Spine J. May 8 2007
- 15. Shehadi, J., Sciubba, D., Suk, I., Suki D., Maldaun, M., McCutcheon, I., Nader, R., Theriault, R., Rhines, L., Gokaslan, Z. Surgical treatment strategies and outcome in patients with breast cancer metastatic to the spine: a review of 87 patients. Eur Spine J. Apr 4 2007
- 16. Hentschel, S., Nader, R., Suki, D., Dastgir, A., Callender, D. L., DeMonte F., Craniofacial resection in the elderly: an outcome study J Neurosurg 101:935-943 Dec 2004
- 17. Nader, R., Rhines, L.D., Mendel, E., *Metastatic Sacral Tumors*. Neurosurg Clin N Am 15 (2004) 453-457
- 18. Gelman B.B., Popov V., Borkowski J., Nader R., Rauf S.J., Chaliub G., Visvesvara G., Nauta H.J.W. *Neuropathological and Ultrastructural Features of Amebic Encephalitis Caused by Sappinia Diploidae*. J Neuropathol Exp Neurol. 2003 Oct;62(10):990-8.
- 19. Fourney D.R., Schomer D., Nader R., Fourney-Chlan J., Suki D., Ahar K., Rhines L.D., Gokaslan Z.L., Percutaneous Vertebroplasty and Kyphoplasty for Painful Vertebral Body Fractures in Cancer Patients, J Neurosurg (Spine 1) 98:21:30 Jan 2003
- 20. Nader R., Alford B.T., Hadjipavlou A.G., Crow W., Nauta H.J.W. Preoperative Embolization and Intraoperative Cryotherapy as Adjuncts in Resection of Hypervascular Lesions of The Thoracolumbar Spine, J Neurosurg (Spine 3) 97: Oct 2002
- 21. Nader R., Al-Abdulhadi K., Leblanc R., Zeitouni A., *Acoustic Neuroma an Outcome Study*, J Otolaryngol, 31(4):207-10, 2002 Aug.
- 22. Daniel SJ. Nader R. Kost K. Huttner I. Facial Sweat Gland Carcinoma Metastasizing to Neck Nodes A Diagnostic and Therapeutic Challenge. Archives of Otolaryngology- Head & Neck Surgery. 127(12):1495-1498, 2001 Dec
- 23. Muffoletto A.J., Nader R., Westmark R.M., Nauta H.J.W., Garges K.J., Hadjipavlou A.G. Hematogenous Pyogenic Facet Joint Infection of the Subaxial Cervical Spine: A Report of Two Cases and Review of the Literature, J Neurosurg (Spine 1) 95:135-138, 2001
- 24. Gelman B.B., Rauf S.J., Nader R., Popov V., Borkowski J., Chaliub G., Visvesvara G., Nauta H.J.W. *Amoebic Encephalitis due to Sappinia Diploidae*. JAMA, May 16, 2001, Vol. 285, No. 19

- 25. Nader R., Mohr G., Sheiner N.M., Tampieri D., Mendelson J., Albrecht S. *Mycotic Aneurysm of the Carotid Bifurcation in the Neck: Case Presentation and Review of the Literature*. Neurosurg, May 2001, Vol. 48, No. 5., 1152-1156.
- 26. Nader R., Frenkiel S., Mohr G., Jacques L., Tampieri D., Albrecht S. Rathke's Cleft Cyst Presenting as Sphenoid Sinusitis. Otolaryngol Head and Neck Surgery, Vol 124, No.2, 174-179. 2001
- 27. Nader R., Forghani R., Krnjevic K. In Rat Hippocampal Slices, NMDA Receptor-Mediated EPSPs are More Sensitive to Hypoxia than AMPA Receptor-Mediated EPSPs. Neurosci. Lett. 245, 135-138., 1998

### **Book chapters**

- 1. Algain R, Bafaqeeh MS, Nader R, Alwadai A. Subependymal Giant Cell Astrocytoma. In: Nader R, et al. Neurosurgery Case Review Questions and Answers Second Edition, New York: Thieme Medical Publishers 2020 pp. 6-9
- 2. Al-Otaibi F, Nader R. Stuge Weber Syndrome. In: Nader R, et al. Neurosurgery Case Review Questions and Answers Second Edition, New York: Thieme Medical Publishers 2020 pp. 10-12
- 3. Alahmari A, AlYamany M, Bafaqeeh MS, Nader R, Ghani E. Sphenoid Wing Meningioma. In: Nader R, et al. Neurosurgery Case Review Questions and Answers Second Edition, New York: Thieme Medical Publishers 2020 pp. 30-33
- 4. Lary AI, Nader R, Del Maestro R. Eloquent Cortex Low Grade Glioma. In: Nader R, et al. Neurosurgery Case Review – Questions and Answers – Second Edition, New York: Thieme Medical Publishers 2020 pp. 72-75
- 5. Nader M-E, Raza SM, DeMonte F, **Nader R,** Gidley PW. *Petrous Apex Tumor*. In: Nader R, et al. *Neurosurgery Case Review Questions and Answers Second Edition*, New York: Thieme Medical Publishers 2020 pp. 116-119
- 6. Erickson NJ, Gragnaniello C, Harding M, Litvack ZN, Caputy AJ, **Nader R**, Sigounas D. *Middle Cerebral Artery Aneurysm with Intracerebral Hemorrhage*. In: Nader R, et al. *Neurosurgery Case Review Questions and Answers Second Edition*, New York: Thieme Medical Publishers 2020 pp. 154-158
- 7. Rutter G, Gragnaniello C, Nader R, Caputy AJ, Sigounas D, Harding M.. Distal Anterior Cerebral Artery Aneurysm. In: Nader R, et al. Neurosurgery Case Review Questions and Answers Second Edition, New York: Thieme Medical Publishers 2020 pp. 159-161
- 8. Chau AMT, Gragnaniello C, Nader R, Caputy AJ, Sigounas D, Harding M. Concomitant Arteriovenous Malformation and Aneurysm. In: Nader R, et al. Neurosurgery Case Review Questions and Answers Second Edition, New York: Thieme Medical Publishers 2020 pp. 177-180
- 9. Chau AMT, Gragnaniello C, **Nader R**, Caputy AJ, Sigounas D, Harding M. *Adult Moyamoya*. In: Nader R, et al. *Neurosurgery Case Review Questions and Answers Second Edition*, New York: Thieme Medical Publishers 2020 pp. 198-202
- 10. Erickson NJ, Gragnaniello C, **Nader R**. Hypertensive Putaminal Hematoma. In: Nader R, et al. Neurosurgery Case Review Questions and Answers Second Edition, New York: Thieme Medical Publishers 2020 pp. 203-205
- 11. Hunter G., Nader R. High Grade Carotid Stenosis and Intracranial Aneurysm. In: Nader R, et al. Neurosurgery Case Review – Questions and Answers – Second Edition, New York: Thieme Medical Publishers 2020 pp. 221-224

- 12. Nader R. Chronic Subdural Hematoma. In: Nader R, et al. Neurosurgery Case Review Questions and Answers Second Edition, New York: Thieme Medical Publishers 2020 pp. 227-231
- 13. Nader R. Spasticity after Cord Injury. In: Nader R, et al. Neurosurgery Case Review Questions and Answers Second Edition, New York: Thieme Medical Publishers 2020 pp. 361-362
- 14. Qureshi N, Nader R. Vagal Nerve Stimulator. In: Nader R, et al. Neurosurgery Case Review Questions and Answers Second Edition, New York: Thieme Medical Publishers 2020 pp. 393-395
- 15. Nader R. Normal Pressure Hydrocephalus. In: Nader R, et al. Neurosurgery Case Review Questions and Answers Second Edition, New York: Thieme Medical Publishers 2020 pp. 401-403
- 16. Pearl J, Aggarwal A, Nader R. Ossification of the Posterior Longitudinal Ligament. In: Nader R, et al. Neurosurgery Case Review Questions and Answers Second Edition, New York: Thieme Medical Publishers 2020 pp. 474-477
- 17. Nader R, Almubaslat M. Thoracic Disk Herniation. In: Nader R, et al. Neurosurgery Case Review Questions and Answers Second Edition, New York: Thieme Medical Publishers 2020 pp. 479-483
- 18. Alhashemi H, Nader R, Sabbagh AJ., Lower Back Pain Conservative Management. In: Nader R, et al. Neurosurgery Case Review Questions and Answers Second Edition, New York: Thieme Medical Publishers 2020 pp. 489-493
- 19. Gragnaniello C, Chau AMT, Almubaslat M, **Nader R**. Cauda Equina Syndrome. In: Nader R, et al. Neurosurgery Case Review Questions and Answers Second Edition, New York: Thieme Medical Publishers 2020 pp. 505-507
- 20. Almubaslat M, Aggarwal A, Gragnaniello C, Nader R. Sacroiliac Joint Dysfunction SIJ Fusion. In: Nader R, et al. Neurosurgery Case Review Questions and Answers Second Edition, New York: Thieme Medical Publishers 2020 pp. 515-520
- 21. Gragnaniello C., **Nader R**. Spinal Epidural Abscess. In: Nader R, et al. Neurosurgery Case Review Questions and Answers Second Edition, New York: Thieme Medical Publishers 2020 pp. 547-549
- 22. Gragnaniello C, Esposito I, Nader R, Seex K, *Odontoid Screw Placement*, In Nader R, et al., *Neurosurgery Tricks of the Trade: Spine*, New York: Thieme Medical Publishers, 2014, pp. 7-10
- 23. Nader R, Ippolito S, Gragnaniello C, C1-C2 Transarticular Screw Fixation, In Nader R, et al., Neurosurgery Tricks of the Trade: Spine, New York: Thieme Medical Publishers, 2014, pp. 19-22
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- 31. Gragnaniello C, Esposito I, Nader R, Primary Reconstruction in Spinal Infection, In Nader R, et al., Neurosurgery Tricks of the Trade: Spine, New York: Thieme Medical Publishers, 2014, pp. 244-250
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- 56. Nader R. Subependymal Giant Cell Astrocytoma. In: Nader R., Sabbagh AJ. Neurosurgery Case Review Questions and Answers, New York: Thieme Medical Publishers, 2010 pp. 6-9
- 57. Nader R. Stuge Weber Syndrome. In: Nader R., Sabbagh AJ. Neurosurgery Case Review Questions and Answers, New York: Thieme Medical Publishers, 2010 pp. 10-13
- 58. **Nader R**. Parasaggital Meningiona. In: Nader R., Sabbagh AJ. Neurosurgery Case Review Questions and Answers, New York: Thieme Medical Publishers, 2010 pp.18-19
- 59. **Nader R**. Sphenoid Wing Meningioma. In: Nader R., Sabbagh AJ. Neurosurgery Case Review Questions and Answers, New York: Thieme Medical Publishers, 2010 pp. 24-26
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- 61. Nader R., Sabbagh AJ., *High Grade Glioma*. In: Nader R., Sabbagh AJ. *Neurosurgery Case Review Questions and Answers*, New York: Thieme Medical Publishers, 2010 pp. 51-54
- 62. Nader R. Colloid Cyst of the Third Ventricle. In: Nader R., Sabbagh AJ. Neurosurgery Case Review Questions and Answers, New York: Thieme Medical Publishers, 2010 pp. 89-91

- 63. Nader R. Hypertensive Putaminal Hematoma. In: Nader R., Sabbagh AJ. Neurosurgery Case Review Questions and Answers, New York: Thieme Medical Publishers, 2010 pp. 130-132
- 64. Hunter G, **Nader R**. High Grade Carotid Stenosis and Intracranial Aneurysm. In: Nader R., Sabbagh AJ. Neurosurgery Case Review Questions and Answers, New York: Thieme Medical Publishers, 2010 pp. 155-157
- 65. **Nader R**. Chronic Subdural Hematoma. In: Nader R., Sabbagh AJ. Neurosurgery Case Review Questions and Answers, New York: Thieme Medical Publishers, 2010 pp. 158-162
- 66. **Nader R**. Gunshot Wound to the Head. In: Nader R., Sabbagh AJ. Neurosurgery Case Review Questions and Answers, New York: Thieme Medical Publishers, 2010 pp. 178-181
- 67. Nader R. Spasticity After Cord Injury. In: Nader R., Sabbagh AJ. Neurosurgery Case Review Questions and Answers, New York: Thieme Medical Publishers, 2010 pp. 273-274
- 68. Nader R. Cervical Spondylotic Myelopathy. In: Nader R., Sabbagh AJ. Neurosurgery Case Review Questions and Answers, New York: Thieme Medical Publishers, 2010 pp. 308-312
- 69. Hanna A, Nader R. Anterior Versus Posterior Approach to the Cervical Spine. In: Nader R., Sabbagh AJ. Neurosurgery Case Review Questions and Answers, New York: Thieme Medical Publishers, 2010 pp. 313-315
- 70. Alhashemi H, Nader R, Sabbagh AJ. Lower Back Pain Conservative Management. In: Nader R., Sabbagh AJ. Neurosurgery Case Review Questions and Answers, New York: Thieme Medical Publishers, 2010 pp. 316-320
- 71. Gragnaniello C, Nader R. Cauda Equina Syndrome. In: Nader R., Sabbagh AJ. Neurosurgery Case Review Questions and Answers, New York: Thieme Medical Publishers, 2010 pp. 325-329
- 72. Nader R. Thoracic Disk Herniation. In: Nader R., Sabbagh AJ. Neurosurgery Case Review Questions and Answers, New York: Thieme Medical Publishers, 2010 pp. 330-334
- 73. **Nader R**. Lumbar Epidural Hematoma. In: Nader R., Sabbagh AJ. Neurosurgery Case Review Questions and Answers, New York: Thieme Medical Publishers, 2010 pp. 354-357
- 74. Gragnaniello C, Nader R. Spinal Epidural Abscess. In: Nader R., Sabbagh AJ. Neurosurgery Case Review Questions and Answers, New York: Thieme Medical Publishers, 2010 pp. 358-360
- 75. Pande R, Nader M, Nader R. Progressive Multifocal Leukoencephalopathy. In: Nader R., Sabbagh AJ. Neurosurgery Case Review Questions and Answers, New York: Thieme Medical Publishers, 2010 pp. 407-410
- 76. **Nader R.** Normal Pressure Hydrocephalus. In: Nader R., Sabbagh AJ. Neurosurgery Case Review Questions and Answers, New York: Thieme Medical Publishers, 2010 pp. 414-416

### ABSTRACTS & PRESENTATIONS

1. Feb. 10<sup>th</sup> 2020 **Nader, R.**, Spinal Cord Injury
Invited Guest Lecturer & Professor
Brain Project Africa

Medical Outreach Mission, Yaoundé, Cameroon

2. Feb.10<sup>th</sup> 2020 Nader, R., Subaxial Cervical Spine Trauma

Invited Guest Lecturer & Professor

Brain Project Africa

Medical Outreach Mission, Yaoundé, Cameroon

3. Feb.9<sup>th</sup> 2018 Nader R, Les Douleurs Musculosquelettiques

(Genou, Épaule, Colonne Cervicale)

9e Colloque Annuel De L'institut De Médecine Spécialisée de Laval.

Laval, Quebec, Canada

4. Jan. 13<sup>th</sup> 2018 Alvernia JE, Hidalgo J, Sindou MP, Luzardo G, Perkins E, Washington C,

Nader R, Mertens P.

The maxillary artery and its variants:

An anatomical study with neurosurgical applications

43rd Annual Meeting, Louisiana Neurosurgical Society, Shreveport, LA

5. Mar.7<sup>th</sup> 2017 Nader, R., ASIA scoring, Neurological assessment and medical management

Invited Guest Lecturer & Professor

1st Neurosurgery Review Course

Department of Neurosurgery - Neuroscience Institute at Hamad Medical Corp.

Doha, Qatar

6. Mar. 7th 2017 Nader, R., Degenerative Spine diseases:

Pathophysiology, presentation and management

Invited Guest Lecturer & Professor

1st Neurosurgery Review Course

Department of Neurosurgery - Neuroscience Institute at Hamad Medical Corp.

Doha, Qatar

7. Mar. 7<sup>th</sup> 2017 Nader, R., Thoracolumbar fractures

Invited Guest Lecturer & Professor

1st Neurosurgery Review Course

Department of Neurosurgery - Neuroscience Institute at Hamad Medical Corp.

Doha, Qatar

8. Mar.7th 2017 Nader, R., Chronic low backache and Failed back syndrome

Invited Guest Lecturer & Professor

1st Neurosurgery Review Course Department of Neurosurgery - Neuroscience Institute at Hamad Medical Corp. Doha, Qatar

- 9. Mar.8<sup>th</sup> 2017 Nader, R., Cerebrovascular Anatomy
  Invited Guest Lecturer & Professor
  1st Neurosurgery Review Course
  Department of Neurosurgery Neuroscience Institute at Hamad Medical Corp.
  Doha, Qatar
- 10. Mar.13<sup>th</sup> 12 Nader, R., The Roadmap to Writing a Successful Medical Book Invited Guest Lecturer
   The National Neuroscience Institute
   King Fahd Medical City, Riyadh, Saudi Arabia
- 11. Oct.3<sup>rd</sup> 11 Alvernia, J.E., **Nader, R.**, Signorelli F., Murphy C.E.,
  The Maxillary Artery: An Anatomo-radiological Correlation Study
  Congress of Neurological Surgeons 62<sup>nd</sup> annual meeting, Washington, DC
- 12. Mar. 20<sup>th</sup> 11 Nader, R. Neuroanatomy: Sensory Control and Balancing Mechanisms Invited Guest Lecturer North Carolina Alexander Technique Program Chesapeake Bay Alexander Studies, Greensboro, NC
- 13. Feb. 16<sup>th</sup> 11 Nader, R. The Cranio-Orbito-Zygomatic Approach Invited Guest Lecturer Division of Neurosurgery University of Texas Medical Branch, Galveston, TX
- 14. Jan. 22<sup>th</sup> 11 Nader, R. Cranio-Orbital Osteotomies and Skull Base Surgery Invited Guest Lecturer Mississippi Neurosurgical Society Annual Meeting, Jackson, MS
- 15. Dec. 30<sup>th</sup> 10 Nader, R. Inhibition and the Brain Invited Guest Lecturer Alexander Technique Residential Workshop Serra Retreat Center, Malibu, CA
- 16. Dec. 28<sup>th</sup> 10 Nader, R. Sensory Control and Balancing Mechanisms Invited Guest Lecturer - Alexander Technique Residential Workshop Serra Retreat Center, Malibu, CA
- 17. Aug. 31<sup>th</sup> 10 Nader, R. Cheng M. Brain and Spine Tumors Management Continued Medical Education Lectures, Memorial Hospital, Gulfport, MS

- 18. July 30<sup>th</sup> 10 Nader, R. Recent Advances in Neurosurgery
  Invited Guest Lecturer Mississippi State Assembly of Surgical Technologist,
  Back to the Mississippi Gulf Coast Workshop, Biloxi, MS
- 19. May 28<sup>th</sup> 10 Nader, R. Sabbagh, AJ. Brain Tumor Management and Intraoperative Imaging, Continued Medical Education Lectures, Memorial Hospital, Gulfport, MS
- 20. May 1<sup>st</sup> 10 Aboud ET, Ayoubi S, Al-Mefty O, **Nader**, **R.** Artificial Aneurysms for Laboratory Surgical Training. American Association of Neurological Surgeons (http://www.aans.org/Media/Article.aspx?ArticleId=64609 online abstract)
- 21. April. 28<sup>th</sup> 10 Nader, R. Lower Back Pain—A Neurosurgeon's Perspective, Continued Medical Education Lectures, Memorial Hospital, Gulfport, MS
- 22. Mar. 10<sup>th</sup> 09 Nader, R. Lower Back Pain and Minimally Invasive Spine Surgery Department of Anesthesiology Grand Rounds, University of Arkansas for Medical Sciences, Little Rock, AR
- 23. Jan. 17<sup>th</sup> 09 Nader, R. Cases in Neurosurgery
  Mississippi Neurosurgical Society Annual Meeting, Greenwood, MS
- 24. Jan. 17<sup>th</sup> 09 Nader, R., Nader, M-E., Miller, J.D., Lucas, M., Coppage, T.,
  Spinal Stenosis in Klippel-Feil Syndrome Caused by Peri-dural Metastatic
  Adenocarcinoma, Mississippi Neurosurgical Society Annual Meeting,
  Greenwood, MS
- 25. Jan. 12<sup>th</sup> 08 Nader, R. Cases in Neurosurgery
  Mississippi Neurosurgical Society Annual Meeting, Biloxi, MS
- 26. Aug. 8<sup>th</sup> 07 Nader, R. Lower Back Pain—A Neurosurgeon's Perspective, Continued Medical Education Lectures, Delta Regional Medical Center, Greenville, MS
- 27. June 1<sup>st</sup> 07 Broadwater, K., **Nader, R**. Environment Effects versus Physiological Effects of Human Voice Quality, The Voice Foundation's 36th Annual Symposium: Philadelphia, PA
- 28. Mar. 14<sup>th</sup> 07 Nader, R. Lower Back Pain, Continued Medical Education Lectures, Grenada Lake Medical Center, Grenada, MS
- 29. Nov. 2<sup>nd</sup> 06 Nader, R. Lower Back Pain A Neurosurgeon's Perspective Continued Medical Education Lectures, Greenwood Leflore Hospital, Greenwood, MS
- 30. April 8<sup>th</sup> 06 Nader, R. Piriformis Syndrome
  Mississippi Neurosurgical Society Annual Meeting, Memphis, TN

- 31. Oct. 8<sup>th</sup> 05 Nader, R., Nauta, H.J.W., Intraoperative CT Monitoring of Stereotactic Intracerebral Hematoma Aspiration Congress of Neurological Surgeons 55th annual meeting, Boston, MA
- 32. Oct. 16<sup>th</sup> 04 Hanbali, F., Gloss, D., **Nader, R**., Patterson, J.T., Nauta, H.J.W.,
  The Argument of Intraoperative CT Scan
  Congress of Neurological Surgeons 54th annual meeting, San Francisco, CA
- 33. Oct. 16<sup>th</sup> 04 Hanbali, F., Suki, D., **Nader, R.**, Guinti, F., Rhines, L.D., Lang, F.F., Gokaslan, Z.L. Freehand Thoracic Pedicle Screw Instrumentation Without Intraoperatibe Imaging Guidance. Congress of Neurological Surgeons 54th annual meeting, San Francisco, CA
- 34. Oct. 16<sup>th</sup> 04 Nader, R., Hanbali, F., Green, C., DeMonte, F.
  Bony Tumors of the Orbit. Congress of Neurological Surgeons –San Francisco, CA
- 35. Oct. 16<sup>th</sup> 04 **Nader, R.**, Hauck, E.F., Hanbali, F., McGinnis, M., Patterson, J.T., Nauta, H.J.W., Cerebral Phaeohyphomycosis Mimicking High-Grade Glioma Congress of Neurological Surgeons 54th annual meeting, San Francisco, CA
- 36. May 3<sup>rd</sup> 04 Nader, R., Hentschel, S., Dastgir, A., Suki, D., Callender, D. L., DeMonte F., Craniofacial resection in the elderly: an outcome study American Association of Neurological Surgeons, Orlando, FL
- 37. May 3<sup>rd</sup> 04 Nader, R., Dastgir, A., Haynes, N., Gokaslan, Z.L., Rhines, L.D., Surgical Outcome in Lung Cancer Patients with Hematogenous Metastases to the Spine: A Series of 53 Patients. American Association of Neurological Surgeons, Orlando, FL
- 38. May 1<sup>st</sup> 04 Nader, R., Dastgir, A., Suki, D., Bohinski, R., Mendel, E., Gokaslan, Z.L., Rhines, L.D., Surgical Resection of Sacral Metastases: A Series of 19 Patients. American Association of Neurological Surgeons, Orlando, FL
- 39. Mar. 27<sup>th</sup> 04 Nader, R., Dastgir, A., Haynes, N., Gokaslan, Z., Rhines, L.D., Surgical Outcome in Lung Cancer Patients with Hematogenous Metastases to the Spine: A Series of 53 Patients. Southern Neurosurgical Society, Amelia Island, FL
- 40. Mar. 24<sup>th</sup> 04 Nader, R., Dastgir, A., Suki, D., Bohinski, R., Mendel, E., Gokaslan, Z.L., Rhines, L.D., Surgical Resection of Sacral Metastases: A Series of 19 Patients. Southern Neurosurgical Society, Amelia Island, FL
- 41. Mar. 24th 04 Nader, R., Hanbali, F., Tabrizi, P., Lang, F.F., DeMonte, F., Tumors of the Skull

- Base in Children and Adolescents. Southern Neurosurgical Society, Amelia Island, FL
- 42. *Mar.* 24<sup>th</sup> 04 Nader, R., Hanbali, F., Lang, F.F., Pilocytic astrocytoma of the brainstem. Southern Neurosurgical Society, Amelia Island, FL
- 43. Mar. 24<sup>th</sup> 04 Nader, R., Hanbali, F., Green, C., DeMonte, F., Bony Tumors of the Orbit. Southern Neurosurgical Society, Amelia Island, FL
- 44. Nov. 13<sup>th</sup> 03 Wefel J.S., Lang F.F., **Nader R.**, Meyers C.A. Neurocognitive Sequelae of Surgical Resection for Previously Untreated Intrinsic Insular Region Tumors Society for Neuro-Oncology Eighth Annual Meeting, Keystone, CO
- 45. Oct. 18<sup>th</sup> 03 Nader, R., Hanbali, F., Tabrizi, P., Lang, F.F., DeMonte, F., Tumors of the Skull Base in Children and Adolescents Congress of Neurological Surgeons, Denver, CO
- 46. Oct. 18<sup>th</sup> 03 Nader, R., Hanbali, F., Lang, F.F., Pilocytic Astrocytoma of the Brain Stem Congress of Neurological Surgeons 53rd annual meeting, Denver, CO
- 47. July 30<sup>th</sup> 03 Hadjipavlou A.G., Nader R., Crow W., Nauta H.J.W. Management of hypervascular tumors of the spine. North American Spine Society, Maui, HI
- 48. July 30<sup>th</sup> 03 Nader, R., Dastgir, A., Haynes, N., Gokaslan, Z., Rhines, L.D., Surgical outcome In patients with hematogenous lung cancer metastatic to the spine: a series of 37 patients. North American Spine Society, Maui, HI
- 49. May 17<sup>th</sup> 03 Mendel E., **Nader R.**, Gunshot injuries to the spine AO ASIF Symposium, Rosemont, IL
- 50. Feb. 22<sup>nd</sup> 03 Demonte F., **Nader R**., Ginsberg L.E. Tumors of the Division of the Trigeminal Nerve. North American Skull Base Society, Memphis, TN
- 51. Oct. 28<sup>th</sup> 02 Fourney D.R., Schomer D., **Nader R.,** Fourney-Chlan J., Suki D., Ahar K., Rhines L.D., Gokaslan Z.L., Percutaneous Vertebroplasty and Kyphoplasty for Painful Vertebral Body Fractures in Cancer Patients. North American Spine Society, Montreal, PQ
- 52. Sept. 21<sup>st</sup> 02 Nader R., Ginsberg L.E., Demonte F., Cavernous sinus hemangioma Associated with Facial Cutaneous Vascular Anomalies. Congress of Neurological, Philadelphia, PA
- 53. Sept. 21<sup>st</sup> 02 Nader R., Ginsberg L.E., Demonte F., Tumors of the Trigeminal Nerve Congress of Neurological Surgeons, Philadelphia, PA

- 54. Sept. 21<sup>st</sup> 02 Fourney D.R., Schomer D., Nader R., Fourney-Chlan J., Suki D., Ahar K., Rhines L.D., Gokaslan Z.L., Percutaneous Vertebroplasty and Kyphoplasty for Painful Vertebral Body Fractures in Cancer Patients.

  Congress of Neurological Surgeons, Philadelphia, PA
- Fourney D.R., Schomer D., Nader R., Fourney-Chlan J., Suki D., Ahar K., Rhines L.D., Gokaslan Z.L., Percutaneous Vertebroplasty and Kyphoplasty in Cancer Patients. Trainee Recognition Day, M. D. Anderson Cancer Center, Houston, TX
- 56. April 19<sup>th</sup> 02 Nader R., Hanbali F., Resident Case Presentation Texas Association of Neurological Surgeons, Dallas, TX
- 57. May 4<sup>th</sup> 01 Nader R., Lo E.S., Alford B.T., Lacroix M., Lumbosacral Dissociation Texas Association of Neurological Surgeons, Houston, TX
- 58. April 13<sup>th</sup> 01 Nader R., Mohr, G., Sheiner N.M., Tampieri D., Mendelson J., Albrecht S. Mycotic Pseudo-Aneurysms of the Extracranial Carotid Artery
  The Emirates Neuroscience Conference Dubai, United Arab Emirats
- 59. Nov. 17<sup>th</sup> 00 Alford B.T., Nader R., Hadjipavlou A.G., Crow W., Nauta H.J.W. Preoperative embolization and intraoperative cryotherapy in resection of hypervascular lesions of the thoracolumbar spine.

  Spine + Science + Management Program New Orleans, LA
- 60. Oct. 21<sup>st</sup> 00 Mohr G., **Nader R.**, Sheiner N.M., Tampieri D., Mendelson J., Albrecht S. Mycotic Aneurysm of the Carotid Artery.

  Association of Quebec Neurosurgeons, Boucherville PQ
- 61. Oct. 2000

  Nader R., Mohr G., Sheiner N.M., Tampieri D., Mendelson J., Albrecht S.

  Mycotic Aneurysm of the Carotid Artery.

  New England Neurosurgical Society, Woods Hole, MA
- 62. June 9<sup>th</sup> 00 Nader R., Gelman B.B., Chaliub G., Borkowski J., Popov V., Visvesvara G., Rauf S.J., Nauta H.J.W. Brain Abscess Caused by a New Genus of Free Living Ameba. Singleton Surgical Society, Galveston, TX
- 63. June 9<sup>th</sup> 00 Gelman B.B., Chaliub G., **Nader R**., Borkowski J., Popov V., Visvesvara G., Rauf S.J., Nauta H.J.W. A New Genus of Free Living Ameba Producing Human Encephalitis: Sappinia Diploidae.

  American Association of Neuropathology, Atlanta, GA
- 64. May 26<sup>th</sup> 00 Alford B.T., Nader R., Gelman B.B., Visvesvara G., Rauf S.J., Nauta H.J.W. Amebic Brain Abscess: Case Report and Review of the Literature

Texas Association of Neurological Surgeons, San Antonio, TX

- 65. May 17<sup>th</sup> 00 Nader R., Mohr G., Frenkiel S., Jacques L., Tampieri D., Albrecht S. Rathke's Cleft Cyst, McGill's 100 years of Neurosurgery, Montreal, PQ
- 66. March 3<sup>rd</sup> 00 Mohr G., **Nader R**., Frenkiel S., Jacques L., Tampieri D., Albrecht S. Rathke's Cleft Cyst, New England Neurosurgical Society, Hanover, NH
- 67. July 1999

  Nader R., Mohr G., Frenkiel S., Jacques L., Tampieri D., Albrecht S.

  Kystes de la fente de Rathké [Rathke's Cleft Cyst], (French translation)

  La Société de Neurochirurgie de Langue Française

  [French Speaking Language Society of Neurosurgery], Montreal, PQ
- 68. July 1999

  Nader R., Mohr G., Sheiner N.M., Tampieri D., Mendelson J., Albrecht S.

  Anévrismes Mycotiques de la Bifurcation Carotidienne dans le Cou. [Mycotic Aneurysm of the Carotid Bifurcation in the Neck] (French translation).

  La Société de Neurochirurgie de Langue Française
  [French Speaking Language Society of Neurosurgery], Montreal, PQ
- 69. July 1999 Zeitouni A., Nader R., Abdulhadi K., Leblanc R., Villemure J-G. Acoustic Neuromas an outcome study.

  Canadian Society of Otolaryngol –H&N Surgery
- 70. April 29<sup>th</sup> 99 Nader R., Abou-Khalil S., Tewfik T.L.Wharton's duct rerouting: a Tc99 uptake Study. American Society of Pediatric Otolaryngologists, Palm Desert, CA
- 71. Sept. 24<sup>th</sup> 98 Nader R., Abou-Khalil S., Tewfik T.L.Wharton's duct rerouting: a Tc99 uptake Acoustic Neuromas Management.

  Quebec Association of Otolaryngologists. Quebec, PQ
- 72. Dec. 4<sup>th</sup> 96 Nader R., Krnjevic K., Effects of calcium release from intracellular stores on NMDA and AMPA components of EPSPs during anoxia. Faculty of Medicine Student Research Day McGill University, Montreal, PQ

## **EDITORIAL WORK**

June 2011 to date Chief Editor - Neurosurgery & Medical Devices Sections

E-Medicine/ WebMD

Jan. 06 to date Editor and Reviewer of Select Prospective Manuscripts and Proposals,

Neurosurgery Section,

Theime Medical Publishers, New York, NY

Jan. 96 to Jan. 98 Editor of the McGill Journal of Medicine

McGill University, Montreal, PQ, Canada

## TEACHING EXPERIENCE

Nov.4-7 2016	AANS Goodman Oral Board Preparation course Course Instructor - Break-out session examiner American Association of Neurological Surgeons, Houston, TX
Nov.7-8 2015	AANS Goodman Oral Board Preparation course Course Instructor - Break-out session examiner American Association of Neurological Surgeons, Houston, TX
Nov.8-9 2014	AANS Goodman Oral Board Preparation course Course Instructor - Break-out session examiner American Association of Neurological Surgeons, Houston, TX
March 10 to Mar 12	Neurosurgery board review for residents Bi-Monthly lecture series University of Mississippi, Jackson, MS
July 06 to Dec 08	Neurosurgery board review for residents Monthly lecture series University of Mississippi, Jackson, MS
Sept.05 to Dec 08	Neurosurgical clinical skills training For Nurses and nurse practitioners Greenwood Leflore Hospital, Greenwood, MS

Wasyl William Fedoriw 1322 Tulane St Houston, TX 77008 (260) 413 8965 wfedoriw@gmail.com

EDUCATION	
2018	American Board of Orthopaedic Surgery Subspecialty Certification in Sports Medicine
2015	American Board of Orthopaedic Surgery Board Certified
2011-2012	The Methodist Hospital Houston, TX Fellowship in Sports Medicine
2006-2011	Loyola University Chicago Maywood, IL Residency in Orthopaedic Surgery
2002-2006	Northwestern University, Feinberg School of Medicine Chicago, IL M.D.
1997-2002	Indiana University Bloomington, IN

B.S. in Biochemistry, B.A. in Spanish with Minors in Music and Slavic

#### STAFF APPOINTMENTS

Chief of Surgery Memorial Hermann Northeast Hospital 2017

Graduated with Honors

**Medical Staff Peer Review Committee** Memorial Hermann Northeast Hospital 2018-present

OR Committee Memorial Hermann Northeast Hospital 2012-present

Studies with Certification in Russian

Utilization Review Committee Memorial Hermann Northeast Hospital 2014-2017

Orthopaedics and Sports Medicine Clinical Programs Committee Memorial Hermann Hospital System 2013-present

**Biologics Clinical Programs Committee** Memorial Hermann Hospital System 2016present

**Hip Fracture Clinical Program Committee** Memorial Hermann Hospital System 2017-present

#### **PUBLICATIONS**

**Fedoriw WW**, Ramkumar P, McCulloch P, Lintner D. Return to Play after Treatment of Superior Labral Tears in Professional Baseball Players. Am J Sports Med, 2014 Mar (epub).

**Fedoriw WW**, Marra G. Elbow Hemiarthroplasty for Cumminuted Fracture of the Distal Humerus in a 51-Year-Old Woman: Case Report. Loyola Department of Orthopaedic Surgery and Rehabilitation Journal, 2008 Vol 17:81-84.

Aminian A, Gao F, **Fedoriw WW**, Zhang LQ, Kalainov DM, Merk BR. Vertically oriented femoral neck fractures: mechanical analysis of four fixation techniques. J Orthop Trauma. 2007 Sep;21(8):544-8.

**Fedoriw WW**, Tonino P, Evans D, Ravindra V, Volkmer D, Callaci JJ. Alcohol Affects Rotator Cuff Tendon Healing. Manuscript in preparation.

#### RESEARCH

2001-2002	Research Assistant

Donald Burke, Ph.D.

Indiana University, Department of Biochemistry

Assisted in research to elucidate the structure of Flavin-binding RNA

aptamers

Summer, 2003 Research Assistant

Robert Schrauf, Ph.D.

Northwestern University Feinberg School of Medicine, Buehler Center for

Aging

Found and tested research control subjects for a project designed to test the

second language capability of Ukrainian Immigrants with Alzheimer's

Disease

#### **HONORS & AWARDS**

2000 Jack A. Tichenor Memorial Award for Academic Acheivement, Indiana

**University Athletic Department** 

Award given annually to the student-athlete with the highest degree of

academic achievement at Indiana University

2002 Northwestern University Feinberg School of Medicine Freshman Year

Scholarship

Recipient of 1<sup>st</sup> year full-tuition scholarship

Summer, 2003 Northwestern University Feinberg School of Medicine Buehler Center

for Aging Summer Research Program

Awarded a grant for summer research through the Buehler Center for Aging

### EXTRACURRICULAR

2012-current	Team Physician Humble Independent School District, Atascocita, Humble, and Summer Creek High Schools, Humble, TX
	New Caney Independent School Distric, New Caney and Porter High
	Schools, New Caney, TX
2011	Team Physician
	Westside High School Varsity Football Team, Houston, TX
2010	Team Physician
	Saint Joseph High School Varsity Football Team, Westchester, IL
2009	Team Physician
	Proviso West High School Varsity Football Team, Hillside, IL
1998-2002	Indiana University Varsity Track and Field Four years intercollegiate track and field competition in the Shotput, Discus, Hammer Throw, and 35lb Weight Throw, Team Captain (2002), School Record, 35lb Weight Throw (2002-present), Provisional National Championship Qualifier, 35b Weight Throw (2002), Qualifier for US National Indoor Championships, 35lb Weight Throw (2002)

#### **WORK EXPERIENCE**

2012-current	Orthopaedic Surgeon, Sports Medicine Specialist, UT Orthopaedics Memorial Hermann Northeast Hospital, Humble TX 77338
2001-2002	Teaching Assistant Indiana University Department of Chemistry Teaching Assistant for Freshman Chemistry lecture and laboratory sections
2001-2002	Chemistry Department Tutor Indiana University Department of Chemistry Tutored students through the Department of Chemistry for Organic Chemistry

Proficient in spoken and written Spanish Working knowledge of spoken and written Ukrainian and Russian

### PERSONAL

SKILLS\_

<sup>-</sup>Participated in undergraduate intramural athletics in basketball, flag football, and soccer, attaining intramural championships five times in basketball

-Participated in graduate intramural athletics in basketball